

E R R A T A.

Page Line

- 58, 9. *for* communicate, *read* communicate,
85, 15. *for* XLVIII, *read* LIV,
128, 4. from the bottom, *for* "and not all" *read* "and not at all"
131, 16 and 17. *for* (as the millers term it when no Iron is concerned) *read* (as the
millers term it) where no iron is concerned.
162, 6. *for* Satellites, *read* Satellite.
165, 9. *for* ineptats, *read* ineptas
258, 3. from the bottom, *for* but, *read* long
258, 2. from the bottom, *for* long, *read* but
354, 2. *for* the year 1775, *read* the year 1776.
475, 13. *for* credulity, *read* credulity
518, 7. from the bottom, *for* $\frac{1}{2000}$ *read* $\frac{1}{20,000}$
519, 7. *for* 233°, 54', 15" *read* 233°, 53', 15"
520, 4. *infer* $\angle c$ by 4th observation = 9°, 59' + 0" = 9°, 38', 15"
521, 2. *for* mountains, *read* mountain.
522, 2. *for* correct *for* the signal 59', *read* 54"
530, 5. *for* 27,7025; *read* 25,7025
541, 4. *for* above at C. *read* above at B.
545, 11. *for* correct height in fathom 686,619, *read* 685,619
546, 8. *for* difference of Log. 654,157, *read* 654,109
547, 11. *for* (in p. 556), *read* (in p. 532).
556, 17. *for* two, *read* too
560, 1. *for* feet, *read* grains
18. *for* 13358,5, *read* 13558,5.
562, 12. *for* barometer, *read* manometer
568, 5. from the bottom, *for* $T - S \times \frac{E - e - a}{E} = S - x$, *read* $\frac{T - S \times E - e - a}{E} = S - x$.
569, 19. *dele* the semicolon after quantity, and *insert* it after instance
578, 5. from the bottom, *for* the attached Therm. *read* the two attached Therm.
585, 2. *read*, see p. 374 and 567
in the column for 25 inches, and against 21 *for* 53,2, *read* 53,1
586, 3. *add*, see p. 568 and 569
In the 4th col. of the table at the top, *for* 16,10, *read* 15,19.

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- 587, in the 2d col. against 19,90, *for* 12337,0, *read* 12377,8
20,70, *for* 11350,0, *read* 11350,8
- 588, 30,40, *for* 1236,6, *read* 1336,6
in the last col. *for* 81,0, *read* 81,8.
- 590, 2. *for* uppermost, *read* approximate
- In plate XI. 1st col. of the table of the \angle ' and sides of the Δ ' *for* *End of the base* 1. 2.
read *End, of the base*, 1. 2.
- In the small scale of feet at the side of the section of the mountains. *for* 1500, *read*.
15000 feet.
- 608, 3. *for* July, *read* August
- 628, 4. from the bottom *for* 159, *read* 152
- 642, 13. *for* pistons were, *read* piston was
- 658, 10. *for* plate XVI. *read* plate XV.
- 662, 5. *for* plate XVII. *read* plate XVI.
- 683, 15. *after* inverse, *insert* ratio,
- 685, 5. a point *after* unaltered. *And for* but that in, *read* But in.
- 705, Tab. IV. 9th experiment, column 132° to 152°, *for* 9,14350, *read* 9,14550
- 736, At the end of the note, *for* Barometer, *read* Barometers
- 777, 1774. December 10, weight of quicksilver to air, *for* 11445, *read* 10445.
- 781, 13th Station, observed superior barometer, *for* 25,691, *read* 25,961.
- 785, 3d Observation at Belmont Castle, inferior equated barometer, *for* 29, 64
read 29,664
- 819, 7. *for* were the short, *read* were short
- 821, 5. *for* 15 *read* 16.